

5.1.4 Average percentage of students benefited by career counseling and guidance for competitive examinations as offered by the Institution during the last five years.

5.1.4.1: Number of students benefitted by guidance for competitive examinations and career counselling offered by the institution year wise during last five years

2021-22	2020-21	2019-20	2018-19	2017-18
1964	2823	1294	2816	1025

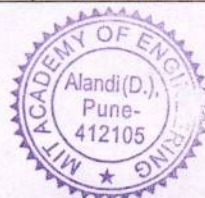


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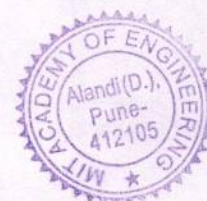


5.1.4 Average percentage of students benefited by guidance for competitive examinations and career counselling offered by the institution during the last five years (6)

Year	Name of the Activity conducted by the HEI to offer guidance for competitive examinations offered by the institution during the last five years	Number of students placed through campus placement	Link to the relevant document
	Name of the Activity conducted by the HEI to offer guidance for competitive examinations/ career counselling offered by the institution during the last five years	Number of students attended / participated	
2021-22	Guest lecture on GATE Awareness	41	https://mitaoe.ac.in/5-1-4/
	Webinar on Let's Crack The GATE GATE orientation webinar by TEQIP Faculties	11	
	Guest Lecture /Expert Talk on GATE Awareness Session	154	
	How to prepare for competitive exams like GRE, TOEFL, IELTS from the first year and the use and importance of English in it	160	
	Pre-placement talk for PERSISTENT SYSTEMS	154	
	Placement talk on L&T Infotech Systems	70	
	VLSI opportunities-Career Guidance	107	
	Organizing of "Placement Experia"	84	
	Webinar on Placement readiness before placement drives	90	
	Guest lecture on new Trends in Reactive Distillation	40	
	Guest lecture on Golden Age of Data	52	
	Expert Talk by TCS	154	
	Guest lecture on Trends and opportunities in VLSI	120	
	Placement Experia	84	
	Guest lecture on Challenging in front of Budding Engineers - Scope of ENTC & Electronics	108	
	Guest lecture on VLSI	107	
	Autonomous Driving in Asia/India	90	
	Career Opportunities in Space sector	58	
	Seminar on MPSC & UPSC	67	
	Career Opportunities after BTech Civil	23	
	Seminar on Education India and Abroad	145	
Awareness on GRE TOEFL	45		
2020-21	Workshop of Computer Assembly and Maintenance	27	440
	Mock Interview from Vedas consultancy	700	
	Guest Lecture on Shell & Tube heat Exchanger Design	52	
	Guest lecture on Rolls and challenges in Industry for Chemical Engineers	32	
	Webinar on Memory Management	215	
	Webinar on Challenges and opportunities in Cloud Technologies	100	
	Workshop on Hands on Training with Selenium	200	
	Seminar on Roll of Professional Student Chapter in Enhancing Engineering student career growth in increasing opportunities	100	
	Guest lecture on GVF, GVF Profiles and computation	33	
	Two days workshop on Matlab	32	
	Seminar on Awareness about Profession society membership	100	
	Workshop on Hands on Training with Selenium	200	
	Technical training on Selenium	193	
	Webinar on Career opportunities in Industrial Automation	65	
	Guest lecture on Embedded domain	63	
	Vodafone University Engagement Program	170	
	Seminar on Opportunities for Engineering students in Government sector	120	
	Prakalp 2020 (National level Student conference)	80	
	Guest lecture on Career guidance (how to enter in product based MNC)	90	
	Guest lecture on Geotechnical Engg - Stresses in Soil	41	
	Induction Programme	120	
Session on GRE TOEFL	90		
2019-20	Seminar on Philosophy and music	64	482
	Workshop on R Programming	36	
	Expert talk on Innovative and startup conceptualization through	102	
	Prakalp 2019	233	
	Guest lecture on Upstream oil and Gas facility (Petroleum Ref)	32	
	Guest lecture on Product Design in Chemical sector	32	
	Guest Lecture on Insight into the drying technologies in Chemical	36	
	Guest lecture on Application of Thermodynamics	36	
	Workshop on Resume writing and Interview skills	67	
	Guest lecture on Waste management and Waste treatment	10	
	Guest lecture on the application of Pinch technologies in Chemical	84	
	Guest lecture on career opportunities for Electronics Engineer	83	
	Guest lecture on Internship scope and work skill required in V	35	
	Guest lecture on Future of Electronics Industry 2020	43	
	Guest lecture on challenges and opportunities for Telecom Engineers	129	
	Art of Great resume writing	272	



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2018-19	Guest Lecture on Career opportunities in Japanese language	32	330
	Expert talk on Industrial Demands	89	
	Guest Lecture on AIML	90	
	Guest lecture on Data Structure and its significance in Industrial application	60	
	Guest lecture on Data acquisition and visualisation	33	
	Guest lecture on non linear Data structures and its use in real time applications	45	
	Guest lecture on Cryptography and system security	31	
	Guest lecture on Real time application of microprocessor and microcontrollers	71	
	Guest lecture on descriptive analytics	88	
	Guest lecture on application of Texture mapping	60	
	Addon course on C language	10	
	Guest lecture on boosting Algorithm and its application	80	
	Guest lecture on Machine Learning	43	
	One day workshop in how to write Technical Research paper	207	
	workshop on Recent Trends in AI	85	
	Workshop on Cognitive Applications in AI	60	
	Hands on workshop on Deep learning and its Applications	60	
	Workshop on Computer Assembly and its Maintenance	14	
	Workshop on Introduction to ASPEN Hysys	30	
	Guest lecture on Introduction to Process Simulation in Chemical Engineering	31	
	Guest lecture on Process Engineering	44	
	Guest lecture on Micro reactor Design and scale up	75	
	Workshop on Introduction to ASPEN Hysys Dynamic Module	30	
	Gate guidance session	70	
	Two days workshop on Design and Engineering of Chemical Plant from process engineering Prospectus	85	
	Workshop on Autocad	57	
	Workshop on Resume writing	57	
	Two days workshop on PRO II Software	70	
	Workshop on effective presentation skills	30	
	Prakalp 2018	37	
	Guest lecture on Recent Trend in Communication	37	
	One day Hands on workshop Ferrocement	61	
	Two days workshop on Open channel flow Hydraulics	45	
	Guest lecture on legal aspects for the subject building and construction	58	
	Two days workshop on Analysis and Design of Steel structure	43	
	Guest lecture on Software testing and Quality assurance	72	
	Guest lecture on Emerging Careers	130	
	Guest lecture on Job Opportunities in the field of Mobile Communication	35	
	Guest Talk on Career Opportunities after Engineering	105	
	Guest lecture on Storage in Dell EMC	85	
	Guest lecture on Industrial IoT	49	
	Guest lecture on Career Opportunities in Japan	72	
Guest lecture on Industry 4.0 Fortunes and Fears	80		
Awareness on Higher studies for SY & TY students	50		
Awareness on Higher studies for TY B.Tech students	75		
Overseas program for B.Tech students	45		
2017-18	Gate guidance session	57	311
	Guest session on summer internship at Foreign Universities	42	
	IDPS 2017 under Technodium	50	
	Prakalp 2017	110	
	Guest lecture on Application on Matlab in Chemical Industries	31	
	Two days workshop on AFT and Flareism	27	
	Guest lecture on Current trends and career opportunities in VLSI	43	
	Guest lecture on scope and challenges for ENTC Engineers in India	32	
	Guest lecture on Professional development	23	
	Seminar on Android and Java based Project	120	
	Guest lecture on Career opportunities in the field of Automotive	50	
	Guest lecture on challenges and opportunities for Design Engineers	83	
	Guest lecture on Opportunities Ahead for Chemical Engineers	59	
	Seminar on Higher studies	53	
	Virtual Campus	68	
	Seminar on GATE Preparation	55	
	One day Crash course solving Aptitude	122	



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